

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/814,588	04/01/2004	Satoru Hosono	Q80867	5865
65565 SUGHRUE-26	7590 11/01/2007 55550	•	EXAMINER	
2100 PENNSYLVANIA AVE. NW			UHLENHAKE, JASON S	
WASHINGTON, DC 20037-3213			ART UNIT	PAPER NUMBER
			2853	
			MAIL DATE	DELIVERY MODE
			11/01/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		TA 11 41 A1	A 15	-	
		Application No.	Applicant(s)	(	
		10/814,588	HOSONO, SATORU		
7	Office Action Summary	Examiner	Art Unit	•	
•		Jason Uhlenhake	2853		
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet	with the correspondence address		
	ORTENED STATUTORY PERIOD FOR REPL'	VIS SET TO EVDIDE 3	MONTH(S) OF THIRTY (30) DAYS		
WHI( - Exte after - If NO - Failu Any	CHEVER IS LONGER, FROM THE MAILING Downsions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. Depriod for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing led patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMU 36(a). In no event, however, may will apply and will expire SIX (6) No., cause the application to become	NICATION. a reply be timely filed  ONTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).		
Status					
1)⊠	Responsive to communication(s) filed on amei	ndment filed 8/17/2007.			
2a) <u></u> ☐	☐ This action is <b>FINAL</b> . 2b)☐ This action is non-final.				
3)🖂	Since this application is in condition for allowa	nce except for formal m	atters, prosecution as to the merits is		
	closed in accordance with the practice under E	Ex parte Quayle, 1935 C	.D. 11, 453 O.G. 213.		
Disposit	ion of Claims	•			
4)⊠	Claim(s) 1-13 is/are pending in the application				
/—	4a) Of the above claim(s) is/are withdraw				
5)🖂	Claim(s) <u>1-13</u> is/are allowed.				
6)□	Claim(s) is/are rejected.				
	Claim(s) is/are objected to.				
8)	Claim(s) are subject to restriction and/o	r election requirement.			
Applicat	ion Papers				
9)	The specification is objected to by the Examine	er.			
	The drawing(s) filed on <u>17 August 2004</u> is/are:		objected to by the Examiner.		
	Applicant may not request that any objection to the	drawing(s) be held in abe	ance. See 37 CFR 1.85(a).		
	Replacement drawing sheet(s) including the correct	·			
11)	The oath or declaration is objected to by the Ex	caminer. Note the attact	ed Office Action or form PTO-152.		
Priority (	under 35 U.S.C. § 119				
12)🛛	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C	. § 119(a)-(d) or (f).		
a)	☑ All b)☐ Some * c)☐ None of:				
	1. Certified copies of the priority document	s have been received.	•		
	2. Certified copies of the priority document				
	3. Copies of the certified copies of the prio		en received in this National Stage		
* (	application from the International Burea	, , , ,	ot received		
•	See the attached detailed Office action for a list	or the certified copies n	ot received.		
Attachmer	• •	<b>,, □ .</b>	(DTO 110)		
	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948)	Paper N	w Summary (PTO-413) lo(s)/Mail Date		
3) Infor	mation Disclosure Statement(s) (PTO/SB/08) er No(s)/Mail Date	5)  Notice 6) Other:	of Informal Patent Application		

Application/Control Number:

10/814,588 Art Unit: 2853

## **DETAILED ACTION**

## Objections

The abstract of the disclosure is objected to because the length of the abstract is over the maximum of 150 words. Correction is required. See MPEP § 608.01(b).

## Conclusion

This application is in condition for allowance except for the following formal matters:

Abstract is of undue length, please see above.

Prosecution on the merits is closed in accordance with the practice under *Ex* parte Quayle, 25 USPQ 74, 453 O.G. 213, (Comm'r Pat. 1935).

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jason Uhlenhake whose telephone number is (571) 272-5916. The examiner can normally be reached on Monday-Friday 8:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stephen Meier can be reached on (571) 272-2149. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

10/814,588

Art Unit: 2853

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

JSU

October 2/9, 2007

**JULIAN** D. HUFFMAN **PRIMA**RY EXAMINER

29 Oct. 2007